

Title (en)  
Remote communication system and method

Title (de)  
Ferngesteuertes Kommunikationssystem und Verfahren

Title (fr)  
Système et procédé de communication à distance

Publication  
**EP 2385600 A2 20111109 (EN)**

Application  
**EP 11164114 A 20110428**

Priority  
KR 20100043116 A 20100507

Abstract (en)  
Disclosed is a remote communication system and method. A remote communication system includes a digital protection relay and a remote monitoring system. The digital protection relay stores and maintains fault indices for identifying a predetermined number of faults that have occurred, fault time tags corresponding to the fault indices and fault data corresponding to the fault indices. The remote monitoring system sets a fault index, a fault time tag, a fault data block size to be communicated at a time and a fault data block index for specifying a fault data block to be communicated, and requests the digital protection relay of a fault data block.

IPC 1-7  
**H04L 12/56**

IPC 8 full level  
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Cited by  
CN107634983A

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